

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1997 Population Est 16,810				(Cancer incidence is for 1996)		Activities Reported		Per
Percent Female 50.6						Number		10,000
Population per square mile 16				Primary Site		Public Health Nursing		
Rank in state 65				Number		Total clients		.
(1=highest population density,				Breast 19		Total visits		.
72=lowest population density.)				Cervical 1		Visits: Reason for		
				Colorectal 12		Gen hlth promotion		.
				Lung, Trachea, & Bronchus 17		Infant/child hlth		.
				Prostate 16		Infectious & parasitic		.
				Other sites 35		Circulatory		.
				Total 100		Prenatal		.
						Postpartum		.
						WIC Participants		1,123 668
						Clinic Visits		6,545 3,906
						Immunization		6,110 3,647
						Blood pressure		.
						Environmental Contacts		
						Env hazards		6 4
						Public health nuisance		1 1
						School Health		
						Vision screenings		.
						Hearing screenings		.
						Health Education		
						Community sessions		.
						Community attendance		.
						School sessions		.
						School attendance		.
						Staffing - FTEs		
						Total staff		5 3.2
						Administrators		1 0.8
						Public health nurses		1 0.4
						Public health aides		1 0.4
						Environmental specialists		.
						LOCAL PUBLIC HEALTH FUNDING		
								Per
								Amount Capita
						Total funding		\$238,491 \$14.23
						Local taxes		\$151,590 \$9.05

----- N A T A L I T Y -----

TOTAL LIVE BIRTHS	202
Crude Live Birth Rate	12.0
General Fertility Rate	57.0
Live births with reported congenital anomalies	3 . %

Delivery Type	Births	Percent
Vaginal after previous cesarean	9	4
Forceps	0	0
Other vaginal	147	73
Primary cesarean	31	15
Repeat cesarean	15	7
Other or unknown	0	0

Birth Weight	Births	Percent
<1,500 gm	2	1.0
1,500-2,499 gm	13	6.4
2,500+ gm	187	92.6
Unknown	0	0.0

Birth Order	Births	Percent
First	75	37
Second	62	31
Third	23	11
Fourth or higher	42	21
Unknown	0	0

First Prenatal Visit	Births	Percent
1st trimester	161	80
2nd trimester	34	17
3rd trimester	5	2
No visits	1	<.5
Unknown	1	<.5

Number of Prenatal Care visits	Births	Percent
No visits	1	<.5
1-4 visits	4	2
5-9 visits	38	19
10-12 visits	82	41
13+ visits	77	38
Unknown	0	0

Marital Status of Mother	Births	Percent
Married	144	71
Not married	58	29
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	0	0
Some high school	29	14
High school	88	44
Some college	57	28
College graduate	28	14
Unknown	0	0

Smoking Status of Mother	Births	Percent
Smoker	54	27
Nonsmoker	148	73
Unknown	0	0

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	170	84	11	6.5	139	82	27	16	4	2
Black	0	0	.	.	.	.	.	.	.	.
Other	32	16	4	12.5	22	69	7	22	3	9
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	7	.	.	.	5	71	2	29	.	.
18-19	22	83	2	9.1	17	77	5	23	.	.
20-24	49	97	.	.	37	76	9	18	3	6
25-29	67	133	10	14.9	57	85	7	10	3	4
30-34	32	58	2	6.3	28	88	4	13	.	.
35-39	20	30	1	5.0	14	70	5	25	1	5
40+	5	.	.	.	3	60	2	40	.	.
Unknown	0	--

Teenage Births	29	43
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	13
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	3,591
Non-compliant	44
Percent Compliant	98.8

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	193
Crude Death Rate	1,148

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	1	.
15-19	1	.
20-34	3	.
35-54	12	.
55-64	14	.
65-74	33	2,531
75-84	69	6,637
85+	59	13,694

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	1	.
Post-neonatal	.	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	1	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	4	.
Neonatal	1	.
Fetal	3	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	52	309
Coronary heart disease	42	250
Cancer (total)	34	202
Lung	7	.
Colorectal	6	.
Female breast	1	.*
Cerebrovascular Disease	15	.
Chron Obstr Pulmonary	11	.
Pneumonia & Influenza	10	.
Injuries	12	.
Motor vehicle	4	.
Diabetes	9	.
Infectious & Parasitic	3	.
Suicide	3	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	4	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	119	4
Alcohol-Related	12	1
With Citation:		
For OWI	4	0
For Speeding	1	0
Motorcyclist	5	0
Bicyclist	4	0
Pedestrian	2	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	155	9.2	3.6	\$6,425	\$59	Total	114	6.8	7.7	\$4,519	\$31
<18	12	.	.	.	.	18-44	75	11.8	8.4	\$4,282	\$50
18-44	41	6.4	1.9	\$5,996	\$39	45-64	26	8.0	5.0	\$4,093	\$33
45-64	21	6.4	3.7	\$5,125	\$33	Pneumonia and Influenza					
65+	81	29.2	4.6	\$6,906	\$202	Total	57	3.4	4.9	\$5,335	\$18
Injury: Hip Fracture						<18	10	.	.	.	.
Total	25	1.5	6.1	\$11,898	\$18	45-64	8	.	.	.	.
65+	22	7.9	6.0	\$11,232	\$89	65+	37	13.3	4.9	\$5,031	\$67
Injury: Poisonings						Cerebrovascular Disease					
Total	11	.	.	.	.	Total	59	3.5	3.9	\$5,188	\$18
18-44	9	.	.	.	.	45-64	7	.	.	.	.
						65+	51	18.4	3.9	\$5,197	\$96
Psychiatric						Chronic Obstructive Pulmonary Disease					
Total	119	7.1	7.0	\$5,776	\$41	Total	47	2.8	3.9	\$3,866	\$11
<18	18	.	.	.	.	<18	15	.	.	.	.
18-44	57	8.9	6.6	\$5,245	\$47	18-44	5	.	.	.	.
45-64	19	.	.	.	.	45-64	12	.	.	.	.
65+	25	9.0	9.1	\$7,243	\$65	65+	15	.	.	.	.
Coronary Heart Disease						Drug-Related					
Total	103	6.1	3.5	\$8,188	\$50	Total	12	.	.	.	.
45-64	27	8.3	3.1	\$7,482	\$62	18-44	4	.	.	.	.
65+	74	26.7	3.7	\$8,423	\$225						
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	74	4.4	6.8	\$11,249	\$50	Total	1,939	115.3	4.1	\$5,351	\$617
18-44	8	.	.	.	.	<18	307	69.8	2.6	\$2,070	\$144
45-64	14	.	.	.	.	18-44	548	86.0	3.8	\$4,442	\$382
65+	52	18.7	6.3	\$9,492	\$178	45-64	290	88.9	4.3	\$6,436	\$572
Neoplasms: Female Breast (rates for female population)						65+	794	286.2	4.9	\$6,851	\$1,961
Total	7	.	.	.	.	-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --					
Neoplasms: Colo-rectal						Total	267	15.9	4.1	\$4,536	\$72
Total	11	.	.	.	.	<18	33	7.5	2.9	\$3,167	\$24
65+	9	.	.	.	.	18-44	29	4.5	2.8	\$3,775	\$17
Neoplasms: Lung						45-64	45	13.8	4.6	\$5,393	\$74
Total	4	.	.	.	.	65+	160	57.7	4.4	\$4,715	\$272
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 368.					
Total	28	1.7	6.5	\$7,336	\$12						
65+	15	.	.	.	.		